data 2

Data Sheet · Display · Issue July 2003

SCENICVIEW B15-1
15-inch Basic Line
LCD TFT Display

basic

The SCENICVIEW B15-1 combines fantastic design with perfect ergonomics and improved usability.
Solid quality for a very reasonable price. LCD TFT technology stands for top-quality picture, ergonomics and ideal environment compatibility. With its integrated speakers, the SCENICVIEW B15-1 is the ideal choice for modern PC applications.

- 15-inch LCD TFT display
  (comparable with 17-inch CRT)
- Recommended resolution
  1024 x 768 pixels
- 16.7 million colors
- Integrated audio
- Integrated power supply
- Ease-of-use OSD menu
- Analog interface
- Optimum ergonomics
  ISO 13406-2
  flicker-free and distortion-free
- Excellent focus and high contrast
- Low power consumption
- Multi-level power management
  EPA, VESA DPMS
- Plug & Play
  VESA DDC 2B device
- Low-radiation and environmental friendly
  according to TCO'03
- Immune to external electromagnetic fields
- Auto-adjust
- Mechanical interface standardised
  according to VESA FPMPMI

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Visible screen diagonal	15 inch (38 cm)
Graphics display (dependent on graphics processor)	
Pixels	1024 x 768
Pixels *)	800 x 600
Pixels *)	640 x 480
*) expanded	
Text display (dependent on graphics processor)	
Pixels (max. 75 Hz)	720 x 400
Picture size	304 x 228 mm
Pixel Pitch	0.297 mm
Frequencies	
Horizontal	30 - 61 kHz
Vertical	56 - 76 Hz
Brightness typical	250 cd/m^2
Contrast typical	350 :1
Viewing angle typical	
Horizontal	120°
Vertical	100°
Response time typical	25 ms
Plug & Play	VESA DDC 2B
Ease-of-use menu	
Direct key access	auto adjust, mute, brightness menu
Brightness / contrast	brightness, contrast, auto level
Image adjust	H, V position, clock, phase
Audio	volume, mute
Color	6500 K, 9300 K, native, customer settings
OSD setup	language, position, timeout
Advanced	resolution notifier, factory recall
Information	
Tilt Base	
Tilt angle	-5° / +20°
Audio characteristics	
Volume control	digital
Audio signal input (from PC)	3.5 mm stereo phone jack
Sound output	1,5 W (L) + 1,5 W (R)

Electrical values	
Rated voltage	100 - 240 V
Frequency	50 - 60 Hz
Power draw typical	
Operation (w/o sound)	20 W
Standby mode	1 W
Suspend mode	1 W
Off mode	< 1 W
Protection class	1
Temperatures / dimensions / weight	
Ambient temperature (to IEC721)	
Recommended range	15°C to 32°C
Limit	5°C to 35°C
Dimensions	
(H x W x D)	354 x 350 x 190 mm
Weight unpacked / packed	3.3 kg / 4.3 kg
Reliability typical	
MTBF (demonstrated)	70,000 h
Lifetime of LCD	20,000 h
(brightness > 50 % of original brightness)	
Compliance with standards	
Product safety	EN60950
Ergonomics	GS mark ISO13406-2 (Pixel fault class II)
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55022/B, EN55024 EN61000-3-2/-3); TCO'03
Video input	1 x D-SUB analog
Data cable (1.8 m) detachable on display	D-SUB (15-pin) analog audio cable (1.8 m)
Power cable (1.8 m)	for wall socket Euro-Schuko-Type CEE7
Integrated power supply	
Plug type on display side	IEC-320-C13
Special features	Kensington Lock prepared, standardized mounting interface according VESA FPMPMI (75 mm)
Order code	S26361-K905-V150

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